IAP13 Rec'd PCT/PTO 24 OCT 2006

FORM PTO-1390 U.S. De		epartment of Commerce Patent and Trademark Office	Attorney's Docket No.			
:	TRANSMITTAL LETTER 1	2732-172				
	DESIGNATED/ELECTE CONCERNING A FILING	U.S. Application No. (if known)				
		10/564,625				
II .	NATIONAL APPLICATION NO. P2004/007680	PRIORITY DATE CLAIMED 14 July 2003				
II	TITLE OF INVENTION SECURITY ELEMENT					
II.	APPLICANT(S) FOR DO/EO/US Juergen SCHUETZMANN, Bernd WUNDERER, Manfred HEIM					
Applica	nt herewith submits to the United St	ates Designated/Elected Office (DO/EO/US) t	he following items and other information:			
1.	This is a FIRST submission of item	ms concerning a filing under 35 U.S.C. 371				
2. 🗵	This is a SECOND or SUBSEQU	UENT submission of items concerning a filing	under 35 U.S.C. 371.			
3.	3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4.	The US has been elected (Article 3	31).				
5. 🗆	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. \(\subseteq \) is attached hereto (required only if not communicated by the International Bureau). b. \(\subseteq \) has been communicated by the International Bureau. c. \(\subseteq \) is not required, as the application was filed in the United States Receiving Office (RO/US)					
6. 🗌	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a is attached hereto. b has been previously submitted under 35 U.S.C. 154(d)(4).					
7. 🗆	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.					
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. 🛚	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
ITEMS 11. TO 20. below concern other document(s) or information included:						
11. 🖾 12. 🗆						
13.	A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825 A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					

•	U.S. APPLICATION NO. (If known) 10/564,625		INTERNATIONAL APPLICATION NO. PCT/EP2004/007680		ATTORNEY DOCKET NO. 2732-172		
	The following fees are submitted: 21. Basic National Fee				\$		
:	22. Examination Fee If the written opinion prepared by ISA/US or the IPER prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 All other situations \$200.00				\$		
	23. Search Fee If the written opinion of the ISA/US or the IPER prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority. \$100.00 International Search Report prepare and provided to the Office \$400.00 All other situations \$500.00				\$		
				TOTAL OF 2	1,22 and 23=	\$	
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or a fraction thereof.				\$		
	Total Sheets	Extra Sh	eets Number of eac	th additional 50 or fraction thereof	Rate		
	- 100=	/5	0		X 250.00		
	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$130.00		
	Claims	3	Number Filed	Number Extra	Rate		1
	Total Claims		-20 =	0	X \$50.00	\$	-
	Independent Cl		- 3 =	0	X \$200.00	\$	
	Multiple dependent claim(s) (if applicable) + \$360.00				\$		
:	TOTAL OF ABOVE CALCULATIONS =				\$		
	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$		
	SUBTOTAL =				\$130.00		
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$		
	TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an				\$		
	appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$		
10/27/2006 L	Landgra 000000	78 022135	10564625	TOTAL FEES I	ENCLOSED =	\$	
01 FC:1617	130.00 DA				Amount to be refunded	\$	
					Charged	\$130.00	
	a. A check in the amount of \$ to cover the above fees is enclosed.						
	b. X Please charge my Deposit Account No. 02-2135 in the amount of \$ 130.00 to cover the A duplicate copy of this sheet is enclosed.					above fees.	
	c. The Commissioner is hereby authorized to charge any additional fees which may be requoverpayment to Deposit Account No. 02-2135. A duplicate copy of this sheet is enclose					uired, or credit an d.	у
	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pen						to revive
	SEND ALL CORRESPONDENCE TO: Customer No. 6449						
	Customer No. 6449 Signature						
	George R. Repper Rothwell, Figg, Ernst & Manbeck			_ George R.	Renner		
	1425 K St., N.W. Washington, D.C.			Name	rzebbei		
	Phone: 202/783-			31,414			
				Registration	Number		





United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Sox 1450 Alexandria, Viginia 22313-1450 www.unpto.gov

		<u> </u>
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/564 625	Juergen Schuetzmann	· 2732_172

INTERNATIONAL APPLICATION NO.

PCT/EP04/07680 I.A. FILING DATE

07/12/2004

PRIORITY DATE 07/14/2003

06449 ROTHWELL, FIGG, ERNST & MANBECK, P.C. 1425 K STREET, N.W. SUITE 800 WASHINGTON, DC 20005

CONFIRMATION NO. 2132 371 FORMALITIES LETTER *OC000000020501894*

Date Mailed: 09/20/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/13/2006
- English Translation of the IA filed on 01/13/2006
- Copy of the International Search Report filed on 01/13/2006
- Preliminary Amendments filed on 01/13/2006
- U.S. Basic National Fees filed on 01/13/2006
- Specification filed on 01/13/2006
- Claims filed on 01/13/2006
- Abstracts filed on 01/13/2006
- Drawings filed on 01/13/2006

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The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

DARRELL C COTTMAN

Telephone: (703) 308-9140 EXT 203

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/564,625	PCT/EP04/07680	2732-172

FORM PCT/DO/EO/905 (371 Formalities Notice)